

IAP12 Rec'd PCT/PTO 27 APR 2007

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

B/O Form PTO-1390 Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371		Attorney's Docket Number KAPP3001/FJD U.S. Application Number (if known)
International Application Number PCT/EP2004/053236	International Filing Date 02/Dec/04	Priority Date Claimed 11 Dec 2003
Title of Invention Magnetically inductive cross-flow sensor and method for the production thereof		
Applicant(s) for DO/EO/US Fred Kappertz et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371:		
<ol style="list-style-type: none">1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 USC 371.2. <input checked="" type="checkbox"/> This is a THIRD submission of items concerning a filing under 35 USC 371.3. <input type="checkbox"/> This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).4. <input type="checkbox"/> The U.S. has been elected (Article 31).5. <input type="checkbox"/> A copy of the International Application as filed 35 USC 371(c)(2).<ol style="list-style-type: none">a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).b. <input type="checkbox"/> has been transmitted by the International Bureau.c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).6. <input type="checkbox"/> A translation of the International Application into English (35 USC 371(c)(2)).7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))<ol style="list-style-type: none">a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).b. <input type="checkbox"/> have been transmitted by the International Bureau.c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.d. <input type="checkbox"/> have not been made and will not be made.8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (<input checked="" type="checkbox"/> Executed <input type="checkbox"/> Unexecuted)10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).		
Items 11 to 16 below concern other document(s) or information included:		
<ol style="list-style-type: none">11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.13. <input type="checkbox"/> A preliminary amendment.14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.15. <input type="checkbox"/> A substitute specification.16. <input type="checkbox"/> A change of power of attorney and/or address letter.17. <input type="checkbox"/> Priority is claimed for two German applications: 103 58 268.1 filed on 11 Dec.2003 and 102004006382.6 filed on Feb. 9, 200418. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).19. <input type="checkbox"/> A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4)20. <input checked="" type="checkbox"/> Other items or information: a Response to the Notification of Missing Requirements		

<i>Application Number (if Known)</i> 10/582,630	<i>International Application Number</i> PCT/EP2004/053236			<i>Attorney's Docket Number</i> KAPP3001/FJD
			Calculations	PTO USE
21. The following fees are submitted:				
<input type="checkbox"/> a) Basic national fee \$300.00 <input type="checkbox"/> b) Examination fee \$200.00				
<input type="checkbox"/> c) Search Fee: <input type="checkbox"/> If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0.00 <input type="checkbox"/> Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 <input type="checkbox"/> International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 <input type="checkbox"/> All other situations \$500.00				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fractions thereof.				
Total Sheets	Extra sheets	Number of each additional 50 or fractions thereof (round up to a whole number)	RATE	
- 100 =	/50=		x \$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$	130.00
CLAIMS	NUMBER	NUMBER EXTRA	RATE	
Total Claims	10	-20 =	× \$50.00	
Independent Claims	1	-3 =	× \$200.00	
Multiple Dependent Claims (if applicable)			+ \$360.00	
TOTAL OF ABOVE CALCULATIONS				
<input type="checkbox"/> Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.				
SUBTOTAL				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	130.00
TOTAL NATIONAL FEE				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.			\$	4.00
TOTAL FEES ENCLOSED			\$	260.00
05/0 /2007 MKAYDAGH 00000044 10582630			Amount to be:	Refunded:
01 FC:1617	130.00 OP			Charged:
02 FC:1618	130.00 OP			

- a. A check in the amount of \$ 260.00 to cover the fees is enclosed.
 b. Please charge my **Deposit Account Number 02-0200** in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
 c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number
Phone: (703) 683-0500

DATE: April 27, 2007

Respectfully submitted,



Felix J. Adurosio
Attorney for Applicant
Registration Number: 25,721



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/582,630	Fred Kappertz	KAPP3001/FJD

23364
BACON & THOMAS, PLLC
625 SLATERS LANE
FOURTH FLOOR
ALEXANDRIA, VA 22314



Date Mailed: 02/27/2007

INTERNATIONAL APPLICATION NO.	
PCT/EP04/53236	
I.A. FILING DATE	PRIORITY DATE
12/02/2004	12/11/2003

CONFIRMATION NO. 1986

371 FORMALITIES LETTER

OC000000022648881

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/12/2006
- Copy of the International Search Report filed on 06/12/2006
- Information Disclosure Statements filed on 06/12/2006
- Request for Immediate Examination filed on 06/12/2006
- U.S. Basic National Fees filed on 06/12/2006
- Priority Documents filed on 06/12/2006

Date 2/28/07 Atty FJD
Action Due Missing Reg's
Deadline 4/27/07
Final Deadline 9/27/07
Based on _____

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/582,630	PCT/EP04/53236	KAPP3001/FJD

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/582,630
Confirmation No. : 1986
Applicant : F. Kappertz et al.
Filed : June 12, 2006
Title : Magnetically inductive cross-flow sensor and method for
the production thereof
Docket No. : KAPP3001/FJD
Customer No. : 23364

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22202-3514

Sir:

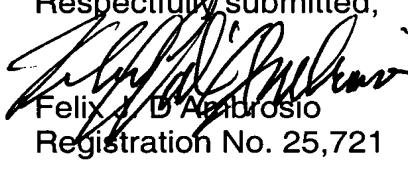
This is a reply to the Notification of Missing Requirements dated February 27, 2007. The Notification states that the English translation and the executed Declaration are still due.

On February 26, 2007, the undersigned filed an executed Declaration, a Preliminary Amendment, assignment and an English translation of the specification. This has been confirmed as received on Private PAIR. The only remaining items that are due are the late fees which are attached by check in the total amount of \$260.

Date: April 27, 2007

BACON & THOMAS
625 Slaters Lane, Fourth Floor
Alexandria, Virginia 22314
Phone: (703) 683-0500

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Respectfully submitted,

Felix J. D'Ambrosio
Registration No. 25,721